PII: S0028-3908(99)00220-8

SUBJECT INDEX TO VOLUME 38

A
Absence epilepsy 1755
Absence seizures 1691
Acetylcholine 181
Acetylcholine receptor 679
Acetylcholinesterase 181, 505, 691
Acetyl-L-carnitine 383
Acid fuchsin 1343
Acid sensing ion channels 1875
ACPD 467
Adenosine receptors 129, 1511
Adenosine transport 1009
Adrenoceptors 1175
Affinity chromatography 1641
Aggression 1851
Agonist 1811
AIDA 1607
Allopregnanolone 955
Allosteric regulation 1647
Alzheimer's disease 349
Amino-alkyl-cyclohexane 85
1-Aminoindan-1,5-dicarboxylic acid (AIDA) 817
Amnesia 339
AMPA 935
AMPA/kainate 495
AMPA receptors 375, 505, 1243
Amphetamine 943
Amygdala 243
Amyloid 1243
Amyloid precursor protein 349
Anesthetics 843
Animal model 857
Anion transport blocker 1531
Antagonist 1493
Antidepressant drugs 597
Antidepressants 1055
Antinociception 1027
Antipsychotic drugs 1175
Antisense oligonucleotide 339
Anxiety 279
Apamin 1289
Apoptosis 1243
Arachidonic acid 871
Ascending reflex contraction 1289
ASIC 1875
Astrocytes 1477
ATP 141, 707
Atypical neuroleptic 1027
Autapses 1553
Autoradiography 1707
Auto-receptor 1805

B
Baclofen 1775
Basilen blue 1335
Basolateral amygdala 1743
BC 197 and BC 264 543, 1063
BDNF 283
Behavior 857
Behavioural despair test 1831
Benzodiazepines 1281
Bicuculline 1261
Binding 965
Biocytin 349
Biotin-avidin interaction 1641
Blockade 1235
Blood–brain barrier 1027
Body weight 893
Brain 567
Brain capillary endothelial cells 1371
Bulbar inspiratory neurone 1261

C
CA1 487
Ca^{2+} currents (R-type) 843
Ca^{2+}-gated K^+ channel 1893
Ca^{2+} ionophore 283
Calcineurin 1647
Calcium channels 1647
Calcium 19, 843, 1349, 1361, 1841
Calcium antagonist 879
Calcium-calmodulin dependent protein kinase (CaM-KII) 597
Cannabinoid receptors 1289
Cannabinoids 533
Ca^{2+} permeability 659
Carbamazepine 1349
Carrier-mediated release 157
Catalase 913
Catalepsy 151
CATH.a cell line 39
CBPG 1607
CCK_B agonists 543, 999
CCK_B receptors heterogeneity 543
CCL39 Chinese hamster lung fibroblast cells 449
Cell culture 85, 699, 793, 1631
Cell proliferation 725
Cellular transport 1371
Central cholinergic system 339
Central nervous system 769
Central-type benzodiazepine receptors 725
Cerebellar granule cell 375
Cerebellum 1273
Cerebrocortical synaptosomes 477
c-*fos* 1775
cGMP 935
CGP 44532 1797
CGP 44533 1805

CGP 62349 1707
CGP 36742 1789
Chelerythrine 1585
Cholecystokinin 279, 525, 1789
Cholinergic lesion 579
Cholinergic-mediated behaviour 181
Cholinoceptors 1397
CHPG 1569
Chromaffin granule ghosts 879
Cinnarizine 879
Cis-9,10-octadecenoamide 533
Clomethiazole 307
Clonidine 1861
Clotrimazole 979
Clozapine 1075
Cocaine 1797
Competitive antagonism 141, 361
Complex I 567
Conantokins 1819
Concanavalin A 375
Conditioning 587
Conflict behavior 1851
Conflict tests 965, 1831
Convulsions 1281
Core temperature 555
Cortex 1699
Corticosteroid receptors 893
Corticosterone 893
Corticotrophin releasing hormone 39
Corticotropin releasing factor 433
Coupling agent 1421
CP-99,994 289
4CPG 487
[^{11}C]Raclopride 331
[^{11}C]SCH23390 331
Cyclic AMP 645, 991
Cyclic GMP 1307
Cyclooxygenase 1017
Cyclopiazonic acid 1585
Cyclothiazide 375

D

D-2-amino-5-phosphonopentanoate 495
Dantrolene 1343
DCG-IV 73
Defensive behaviors 965
Delta activity 1755
Dementia 735
Dentate gyrus 1063
Dependence 1831
Dephosphorylation 1723
Depolarizing post-synaptic potentials 1723
Depression 415
Development 857

Dexfenfluramine 513
DHPG 1577
Dialysis 909
Diazepam 965
Diazepam-binding inhibitor 725
Dihydropyridines 1361
3,5-Dihydroxyphenylglycine 209
Dimerization 1485
Discrete trials 1797
Disinhibition 1851
Distribution 1553
Donepezil 181
Dopamine 943
Dopamine autoreceptor 1903
Dopamine D_1 and D_2 receptors 1397
Dopamine D_1 receptor 223
Dopamine D_3 receptor 555
Dopamine D_2 receptors 129, 1389
Dopamine release 1195
Dopamine transporter 157
Dorsal horn 167
Dorsal raphe 151
Down syndrome 1917
DRG neurons 1811
Drosophila melanogaster 645
Drug addiction 1381
Drug discrimination 415
965

E

Ecstasy 307
EEDQ 1421
Electroconvulsive shocks 597
Electrophysiology 1667
Emesis 289
Endogenous opioid peptides 273
Endomorphin 273
Enteric nervous system 1289
Entorhinal cortex 857
Epilepsy 243
Ethanol 1273
Ethanol abstinence syndrome 1361
Ethanol withdrawal 1361
Evoked synaptic currents 645
Excitatory amino acids 243, 1519
Excitotoxicity 85
Exploration models 965

F

Facilitatory autoreceptor 477
Feeding 883
Ferret 289
Fetal sleep 49
Fish somatostatin receptor 3 449
Flavonoids 965
Flumazenil 965

Fluorowillardiine 505
Fluoxetine 893
Fos 1381
Four-plate test 1831
Free radicals 307
Frontal cortex 1153
Frontocortical 513
'Functional switch' 1477
Fusion protein 1035

G
GABA 943, 1723
$GABA_A$ receptors 49, 1273, 1281, 1851
$GABA_B$ 725, 1667, 1691
$GABA_B$ agonist
$GABA_B$-receptors 1647, 1657, 1675, 1789, 1723, 1730
GABA-receptors 1775
GABA release
GAERS 1691
Gamma-hydroxybutyrate 1667
Gas chromatography 955
Gene knockout 253
Gene regulation 1767
GFP 785, 793
GH_3 cells 979
GIRK channels 467
Glial cell line-derived neurotrophic factor 913
Glial cells 825
Global ischemia 199
Glutamate 605, 1531
Glutamate and GABA release 1631
Glutamate binding 625
Glutamate ionotropic receptors 1349
Glutamate metabotropic receptor dentate gyrus 1597
Glutamate neuronal death 1631
Glutamate receptors 505
Glutamate release 477, 1273
Glutamatergic transmission 1743
Glutamate uptake 395
Glutathione 567
Glutathione peroxidase 913
Glycine 785
Glycine site antagonists 109, 233
Glycine site partial agonists 109
Golgi cell 805
G-protein coupled receptors 1657
G-proteins 403, 991, 1657, 1861
Grease-gap 805
Group-I metabotropic glutamate receptors 199, 1477
GTP-binding 403
Guanylate cyclase 1883
Guinea-pig 1409
GYKI 53655 375

H
Haloperidol 567

H_1-antihistamines 1893
Heat shock proteins 671
Heme oxygenase-1 825
Hetero-receptor 1805
High performance liquid chromatography 513, 883
Hippocampus 65, 85, 487, 579, 605, 1585, 1819
Hormone replacement therapy 65
5-HT 279, 883, 1083
5-HT receptors 403
5-HT_{1A} receptors 279, 299, 1165
5-HT_{1A} receptor antagonism 525, 1153, 1409
5-HT_{2A} receptor 1185
5-HT_{2A} receptors 415, 1421
5-$HT_{1B/1D}$ 1409
5-HT_{1B} receptors 1175
5-HT_{2C} receptors 415, 1195
5-HT_{1D} receptors 1175
5-HT receptor function 1083
5-HT_2 receptors 533
5-HT_1 receptors 1043
5-HT receptors/transporters 893
5-HT receptor subtypes 883
5-HT Releasers 1055
Human 19
Human brain 625
Human cortex 1755
Human immunodeficiency virus 273
Human neocortex 1789
Hyperalgesia 611
Hyperthermia 307
Hypoglycaemia 85, 319
Hypothalamus 433
Hypothermia 1027
Hypoxia 85

I
Ifenprodil 243
IgG-saporin 579
Ileum 871
Imaging 785
Imipramine 597
Immediate–early genes 1381
Immune-stimulation 1225
Immunocytochemistry 1485
Impulsivity 1851
Inducible expression (LacSwitch) 1485
Inflammation 1767
Inhibition 467
Inhibitor 319
Inositol phospholipid hydrolysis 1421
In situ hybridisation 625, 1063, 1683
Interleukin-6 1325
Interleukin-1β 1325
Interneurons 1707
Intestinal peristalsis 1289

Intracellular calcium 39, 699, 1349
Intracellular recordings 323
Intrathecal 1317
Intrathecal injection 835
Intrinsic activity 1035
In vivo 487
In vivo microdialysis 525
In vivo occupancy 1185
In vivo release 1317
Ion channel 785
Ionotropic glutamate receptor agonists 1569
IPSPs 1261
Ischemia 209

K

Kainate 1349
Kainate receptors 375, 991, 1811
Kainic acid 991
KATP channel 1893
KB-R7943 319
K^+ channel 979
K_d 361
Kindling-induced potentiation 1841
Kinetics 735
Knockout 1
Knock-out mice 555
Kynurenine 1225

L

L-AP4 1543
L-Arginine–nitric oxide–cGMP pathway 835
Larval neuromuscular junction 645
L-DOPA 1371
Learning 339
L-F_2CCG-I 1531
Limbic 1343
Lipid peroxidation 307
Locomotion 109
Locomotor activity 555
Locus coeruleus 39
Long-term depression (LTD) 73, 495, 605, 1585, 1597
Long-term potentiation (LTP) 65, 487, 1253, 1917
LY354740 73
LY367385 199
LY367366 1505
LY367385 1505
LY393053 1577
LY367385 1577
LY341495 1519
LY 354740 1831

M

MAM 857
MAP kinase 283
Mass spectroscopy 955
MCPG 487

MDL 73005EF 299
MDMA 307
Mechanism 1553
Medial prefrontal cortex 121
Median raphe 151
Memantine 735
Memory 339
Meninges 1043
Mental retardation 1917
MES-convulsions 85
Metabotropic 1431
Metabotropic glutamate (mGlu) receptors 73, 129, 361, 477, 487, 495, 605, 645, 805, 917, 927, 1431, 1485, 1493, 1505, 1543, 1569, 1577, 1569, 1607, 1631, 1831
Metabotropic glutamate receptor agonists 1569
Metabotropic glutamate receptor antagonist 1505
Met-enkephalin 1317
Methanandamide 1289
5-Methoxy-6-methyl-2-aminoindan 1055
3,4-Methylenedioxymethamphetamine 307
Methyllycaconitine 679
Methylnaltrexone 425
1-Methyl-4-phenylpyridinium 913
4-Methylthioamphetamine 1055
Met-LI CCK-LI release 999
Mg^{2+} 1253
Microdialysis 85
Microglia 1017
Microiontophoresis 1903
Midazolam 1775
Migraine 1043
Miniature synaptic currents 645
MK-801 121, 1253
mKv1.1 1893
mNBA 1225
Modulation 1553
Monkey 331
Monoamines 909
Monoamino oxidase 1055
Monoarthritis
Morphine 1851
Morphine withdrawal 1831
Motor behaviour 1683
MPEP 1493
M_1 receptors 339
mRNA 433
MSOPPE 73
Muscarinic receptors 579, 1903

N

Na^+/Ca^{2+} exchanger 319
Na^+-dependent transporters 943
NADPH-d 1299
$[Na^+]_i$ 1349
Naloxone 1851

Naltrexone 1851
Neonatal 1299
Neural cells 991
Neuroactive steroids 843
Neuroblastoma 1009
Neurodegeneration 1477
Neurodevelopmental 1299
Neurogenic inflammation 1043
Neuroimmunomodulation 273
Neuroleptic 567
Neuronal cell cultures 395
Neuronal death 1243
Neuronal development 505
Neuronal nicotinic 679
Neurones 793, 1875
Neuropathic pain 167, 611
Neuropeptide FF 1317
Neuroprotection 1477
Neurosteroids 267
Neurotensin 1027
Neurotoxicity 1883
Neurotrophic factor 1075
NF023 141
NGF 857
Nicardipine 1841
Nicotine 587
Nicotine addiction 769
Nicotinic receptor subtypes 769
Nimodipine 1361
Nitric oxide 1307
Nitrobenzylthioinosine 1009
7-Nitroindazole 935
N-linked glycosylation 1485
NMDA 935
NMDA channels 1235
NMDA NR1 subunit 625
NMDA receptors 223, 495, 659, 735, 1243, 1819
N-methyl-D-aspartate toxicity 199
Nociception 1569
Non-competitive 1493
Non-NMDA receptor 825
Noradrenaline 1153
Noradrenaline transporter 157
NRA00045 1185
NR2B antagonists 611
NR2C subunit 1477
NR1 subunit 233
NSAIDs 1325
NT-3 283
NTS 935
Nucleoside transport 1009
Nucleus accumbens 121, 1397
Nucleus tractus solitarius 425
NXX-066 181

O

Octadecaneuropeptide 725
ODQ 1307
Oestradiol 65
7-OH-DPAT 555
Oleamide 533
3-O-Methyl-L-DOPA 1371
Ondansetron 289
Opiates 217
∂ Opioid antagonists 999
μ Opioid antagonists 999
Opioid receptors 273, 425, 871, 991, 1317
Opioids 1861
Ornithine transcarbamylase 383
Orphenadrine 671
(−)-OSU6162 331
Oxidative stress 825
Oxygen–glucose deprivation 1607

P

pA_2 361
Pain 1775
Paired-pulse depression 1755
Paired pulse facilitation 927
Parkinson's disease 129
Partial agonist 1035
Patch clamp 85, 1235, 1875
PD 128907 555
PDE IV 289
Pentobarbital 955
Peripheral-type benzodiazepine-receptor 671
Pertussis toxin 1903
Pharmacology 19
Pharmacophore model 1543
Phenylmethylsulfonyl fluoride 691
pH modulation 699
Phosphodiesterase 1883
Phosphodiesterase inhibitors 289
Phosphoinositide turnover 1485
Photoaffinity labeling 233
PICK1 635
Picrotoxin 267
PI3 kinase 283
(−)-Pindolol 909
Pirenzepine binding 579
Pituitary 433
Plasticity 1569
Play behavior 1207
PNU 99194A 555
Polyamines 1819
Positron emission tomography 331
Postnatal development 1733
Pregnane steroids 49
Pregnanolone 49, 267
Prenatal exposure 1207

Presynaptic inhibition 1743
Primate 1675
Priming effect 1531
Proenkephalin 433
Progressive ratio 1797
Proopiomelanocortin 433
Protein kinase A 73, 395
Protein kinase C 73, 395
Protein kinases 1009, 1597
Protein-protein interactions 635
Protein thiol 567
Proton-gated ion channels 1875
Pseudoephedrine 1381
PTZ-kindling 1841
Purinoceptor 707
Purinoceptors 1335
P2X receptor 141
Pyramidal cells 1733
Pyridylisatogen 1335

Q
Quinelorane 555
Quinolinic acid 1225
Quinolone antibacterials 717

R
Radioligand 1519
Rat 927
Rat brain 1063
Rat cortical neurones 1307
Rat hippocampal neurons 1235
Rat hippocampal slices 209, 319
Rat striatum 943
Receptor–receptor interactions 129
Receptor sorting 785
Recombinant human 5-HT_{1A} receptor and rat $G_{αo}$ protein
Release probability 927
Reserpine 883
Restraint stress 525
Reticular thalamic nucleus 1675
Retrieval processes 543
Reverse microdialysis 513
RO 60-0175 415
Ro 31-8220 1585
Rotation 109
(*RS*)-1-aminoindan-1,5-dicarboxylic acid (AIDA) 917
(*RS*)-α-aminopimelate 1531
(*RS*)-2-chloro-5-hydroxyphenylglycine (CHPG) 917
(*RS*)-3,5-dihydroxyphenylglycine 1585
(*RS*)-3,5-dihydroxyphenylglycine (DHPG) 605

S
Sacral dorsal commissural nucleus 659
SB 242084 1195
SCH23390 1381

Schild 361
Schizophrenia 415
(*S*)-3,5-dihydroxyphenylglycine (DHPG) 917, 1511
Seizure 1343
Selective kynurenine hydroxylase inhibitor 1225
Selectivity 1543
Self-administration 1797
Sensory systems 1767
Sex differences 1299
SHR rats 893
Signal transduction 991
Slow IPSCs 1733
Slow-onset potentiation 487
Social interaction test 279
Somatostatin 449
Somatostatin release 1789
Spatial learning 817
Spatial recognition memory 543
spf mouse 383
Spinal cord 1775
Splice variants 635
SR141716A 1289
SSRI antidepressant 279
Status epilepticus 1343
Steroids 65, 843
Stomach 425
Striatal dopamine release 1397
Striatum 323
Subdiaphragmatic vagus 425
Substantia nigra compacta 1903
Subtypes 85
Superoxide dismutase 913
Suramin analogue 141
Synaptic plasticity 605
Synaptic transmission 223

T

Tacrine 181
Tail suspension 1831
Tardive dyskinesia 1075
Taurine 943
Temporal lobe epilepsy 1755
Tepoxalin 1325
Tetrodotoxin 121
Thalamus 1505
Thapsigargin 1585
Therapy 1325
Thermal hyperalgesia 835
Tonic activity 1253
Transcription factors 717
Transfection 157, 793
Transgenic 1
Ts65Dn 1917
Tunicamycin 1485
Turning behaviour 1397

Typr 2 astrocytes 1511

U
Uncompetitive NMDA receptor antagonist 85, 109

V
Vacuolar H^+-ATPase 879
Vagal stimulation 1261
Vascular headache 1043
Venlafaxine 1153
Ventral tegmental area 121
Vesicular monoamine transporter 157
Visceral nociception 659
Voltage-dependence 735
$VPAC_1/VPAC_2/PAC_1$ receptors 167

W
WAY 100635 1165
Whole-cell recording 223
Withdrawal 871
WKY rats 893

X
Xenopus oocytes 85

Y
Yeast two-hybrid system 635
Yohimbine-induced anxiety related behaviour 525

Z
Zebra finch 467
Zebrafish 785
Zn^{2+} modulation 699

PII: S0028-3908(99)00219-1

AUTHOR INDEX TO VOLUME 38

Acher, F. 1543
Adan, J. 671
Agneter, E. 157
Aguerre, S. 893
Aizawa, M. 717
Akaike, N. 659
Albani-Torregrossa, S. 793, 1607
Ali-Akbarian, L. 1707
Allen, J. W. 1243
Allgeier, H. 233, 1493
Aloe, L. 857
Ambrósio, A. F. 1349
Andrews, M. 1797
Angelucci, F. 857
Ango, F. 793
Angst, C. 233
Anwyl, R. 73, 1597
Ardati, A. 441
Armas, V. R. 943
Arnold, M. B. 1519
Aronowski, J. 597
Assouline, Y. 579
Attucci, S. 917
Aul, J. J. 253
Ayata, G. 1043

Bagdy, G. 279
Balbo, A. 1917
Balducci, C. 1165
Baldwin, B. A. 1381
Balijepalli, S. 567
Ballet, S. 1317
Barbagallo, G. 1477
Barnes, N. M. 1083
Barraclough, D. J. 65
Bartmann, A. 85
Bartolini, A. 339, 1893
Bashir, Z. I. 495
Batchelor, A. M. 805
Bath, C. 19
Battaglia, G. 199, 1477
Bauer, J. 1325
Becker, C. 525
Beck, P. 1667
Bedingfield, J. S. 477
Behnisch, T. 487
Behrens, M. M. 1621
Bellucci, C. 339
Benke, D. 233
Ben, L.-H. 991
Benoliel, J.-J. 525
Bernardi, G. 323
Bernasconi, R. 1691
Berton, O. 893
Bessis, A.-S. 1543
Bettler, B. 1641, 1657, 1667, 1921
Biollaz, M. 1493
Bittiger, H. 1641, 1921
Black, M. D. 1299
Blagbrough, I. S. 679
Blahos, J. 1657
de Blas, A. L. 253
Bleakman, D. 19, 1811
Bockaert, J. 793, 1631
Boehrer, A. 1691
Bonanno, G. 1273, 1789
Bordi, F. 1569
Borrelli, E. 1389
Boulay, D. 555, 1389
Bourgoin, A. S. 1317
Bowery, B. J. 349, 1707
Bowery, N. 1775
Bowery, N. G. 625, 1675, 1691, 1707
Boyce, S. 611
Boyd, D. F. 1409
Boyd, M. R. 567
Brański, P. 597, 1831
Breakwell, N. A. 1597
Brebner, K. 1797
Breder, J. 209, 319
Bregestovski, P. 785
Bristow, D. R. 375
Brom, R. 1667
Brown, M. W. 65
Bruno, V. 199, 1477
Bundey, R. A. 39
Bunnemann, B. H. 625
Busch, A. E. 141
Bushell, T. J. 1553
Butcher, R. D. 1325

Cadogan, A.-K. 533
Calabresi, P. 323
Calixto, J. B. 835
Camarasa, J. 671
Camins, A. 671
Camodeca, N. 1597
Capaccioli, S. 339
Capasso, A. 871
Carità, F. 1789
Carli, M. 1165
Carlson, E. J. 1917
Carlsson, A. 331
Carvalho, A. P. 1349
Carvalho, C. M. 1349
Casalotti, S. O. 1381
Castellino, F. J. 1819
Castro, A. R. 1775
Castro, E. 699
Castro-Lopes, J. M. 1775
Catania, M. V. 199, 1477
Cavazzani, P. 1789
C. Chao, C. 273
Ceballos, R. M. 769
Ceña, V. 1477
Centonze, D. 323
Cesselin, F. 1317
Chaki, S. 1185
Challiss, R. A. J. 1485
Chao, C. C. 913
Chaouloff, F. 893
Charpier, S. 1699
Cheer, J. F. 533
Cheetham, S. C. 1421
Chergui, K. 223
Chiarugi, A. 1225
Choi, D. W. 1621
Chojnacka-Wójcik, E. 1831
Choudhury, I. 289
Christensen, L. H. 817
Christoffersen, G. R. J. 817
Ciotti, M. T. 1335
Clark, B. 19
Cobb, S. R. 1723
Colado, M. I. 307
Collingridge, G. L. 349, 605, 1577, 1585, 1723
Colpaert, F. C. 1035
Combourieu, I. 893
Contarino, A. 1281
Cools, A. R. 1397
Copani, A. 1477
Coppell, A. L. 1063
Corbalán, R. 1883
Corchero, J. 433
Corradetti, R. 917
Corsi, M. 1569
Costa, E. 955
Coudert, E. 1543
Covey, D. F. 267, 843
Cozzi, A. 1607
Cross, A. J. 181
Crunelli, V. 1699

Cupo, A. 999
Curzon, G. 883
Cusack, B. 1027
Cutrer, F. M. 1043

D'Ambrosi, N. 1335
Danysz, W. 85, 109, 735
Daugé, V. 543, 999
David-Watine, B. 785
Davies, A. R. L. 679
Davies, C. H. 349, 1723
Dawson, G. R. 349
Dawson, L. A. 361, 1153
DeAntonio, I. 1861
DeFelipe, J. 1861
Deisz, R. A. 1755
Dekeyne, A. 415
Del Arco, A. 943
Delicado, E. G. 699, 1009
Deniau, J.-M. 1699
Depoortere, R. 555, 1389
De Souza, R. J. 181
Deuschle, U. 441
Deverill, M. 1811
Dev, K. K. 635
De Vry, J. 1361
Dickinson, T. 167
Di Giovanni, G. 1195
Di Grezia, R. 199
Di Mascio, M. 1195
Di Matteo, V. 1195
Douglas, C. L. 1027
Drobny, H. 157
Dupuis, D. S. 1035
Durand, M. 893
Dutar, P. 467

Easter, A. 349
Ebert, U. 243
Edno, L. 893
Eilbacher, B. 85
Ekesbo, A. 331
Eldadah, B. A. 1243
Elliott, R. C. 1707
Ellis, G. J. 1811
Endo, Y. 283
Enna, S. J. 1767
Epstein, C. J. 1917
Escubedo, E. 671
Esposito, E. 1195
Esteban, B. 307

Fadda, F. 1361
Faden, A. I. 1243
Fagni, L. 793
Fauq, A. 1027
Felipo, V. 1883
Fernández-Tomé, P. 1307
Ferreira, J. 835
Ferré, S. 129
Fiebich, B. L. 1325
Fiore, M. 857
Firestone, L. L. 253
Fitzjohn, S. M. 349, 1577
Flatmark, T. 879
Fleetwood-Walker, S. M. 167
Flor, P. J. 1493
Fone, K. C. F. 533
Foss, J. F. 425
Franek, M. 1657
Frankiewicz, T. 85, 1253
Fraser, N. 1647
Friedman, E. 403
Froestl, W. 1641, 1667, 1797, 1921
Fucile, S. 785
Fuentes, J. A. 433
Fukuda, H. 717
Funakoshi, T. 1185
Fuxe, K. 129

Gabriel, C. 671
Galdzicki, Z. 1819, 1917
Galeotti, N. 339, 1893
Gallagher, J. P. 1805
Gandolfo, P. 725
García-Lecea, M. 699
Gardier, A. M. 513
Garthwaite, J. 805
Garzón, J. 1861
Gasparini, F. 1493
Gaughan, C. 579
Geiger, A. 1153
Gekker, G. 273
Ghelardini, C. 339, 1893
Ghosh, K. 361
Gill, C. H. 1723
Girardon, S. 415
Giusti, P. 1281
G. Lacey, M. 223
Gobert, A. 315, 909
Goetschy, V. 441
Gomes, P. 1371
González-Mora, J. L. 943
Goodrich, G. 1675
Gottowick, J. 441
Gouardères, C. 1317
Govitrapong, P. 1381
Grahame-Smith, D. G. 1063
Granados, R. 307
Grecksch, G. 1841
Green, A. 1647
Green, A. R. 181, 307
Griebel, G. 965
Gronier, B. 1903
de Groote, C. 1683
Gruenthal, M. 1343
Gualtieri, F. 339
Gubellini, P. 323
Guidotti, A. 955

Had-Aissouni, L. 395
Haji, A. 1261
Hajós-Korcsok, É. 299
Hammer, P. 817
Hamon, M. 525, 1317
Hardick, D. J. 679
Harnyuttanakorn, P. 1381
Harrison, N. L. 253
Hartvig, P. 331
Hassan, H. 1841
Hatanaka, H. 283
Hawes, C. R. 1811
Heal, D. J. 1421
Heckendorn, R. 233, 1493
Heidinger, V. 1621
Heid, J. 1641, 1667, 1921
Heinemann, Á. 1289
Heinrich, M. 1493
Henley, J. M. 505, 635
Henriot, S. 441
Hermans, E. 1485
Hertel, P. 1175
Heslop, K. E. 883
Hesselink, M. 85
Hess, S. D. 1493
Hicks, P. B. 151
Hill, R. G. 349, 611
Hirst, J. J. 49
Hitchcock, J. M. 1299
Hofer, T. J. 1325
Holzer, P. 1289
Homanics, G. E. 253
Honer, M. 233
Hoo, K. 1811
Hoyer, D. 449
Huang, L. 73
Huell, M. 1325
Hughes, S. W. 1699
Hu, S. 273
Hygge Blakeman, K. 121

Ilinsky, I. 1675
Ingram, C. D. 65
Ishida, M. 1531
Ishige, K. 717

Isola, D. 1361
Ito, Y. 717

Jacquot, C. 513
Jäger, T. 209
Jan, C.-R. 979
Jane, D. E. 1431
Johnson, B. G. 1519
Johnson, E. C. 1493
Joly, C. 793
Jullian, N. 1543

Kakimura, J.-I. 825
Kaneko, S. 707
Karcz-Kubicha, M. 109
Kasten, M. 769
Kaupmann, K. 1641, 1657, 1667, 1921
Kawata, Y. 707
Kehr, J. 129
Kemp, N. 495
Kendall, D. A. 39, 533
Kerkerian-Le Goff, L. 395
Kettle, C. J. 1421
Khodorov, B. I. 1235
Kidokoro, Y. 645
Killbride, J. 73
Kilpatrick, G. J. 441
Kilpatrick, I. C. 605, 1585
Kingsbury, A. E. 625
Kingston, A. 199
Kingston, A. E. 1505, 1577
Kist, F. 253
Kitamura, M. 1397
Kitamura, Y. 825
Kiyohara, T. 1743
Klapstein, G. J. 927
Klegeris, A. 1017
Klein, R. C. 1819
Klockgether, T. 1683
Kłodzińska, A. 1831
Koch, T. 857
Konishi, S. 1743
Korf, J. 857
Korn, H. 785
Kosenko, E. 1883
Koshikawa, N. 1397
Kotchabhakdi, N. 1381
Kowal, D. 361
Krasowski, M. D. 253
Kriegler, S. 1913
Krogsgaard-Larsen, P. 1811
Krug, M. 1841
Kuhn, R. 1493, 1631
Kultas-Ilinsky, K. 1675
Kumagai, T. 1185
Kumarnsit, E. 1381
Kuromi, H. 645

Lacaille, J.-C. 1733
Lafon-Cazal, M. 1631
Lambrecht, G. 141
Långström, B. 331
Lee, C. C. 1553
Lee, E. H. Y. 913
Legutko, B. 1811
Léna, I. 543
Leprince, J. 725
Leresche, N. 1699
Lester, R. A. J. 769
Lewis, L. 1063
Leza, J. C. 1307
Lieb, K. 1325
Li, H.-F. 979
Li, J.-S. 659
Lindholm, D. 283
Lingenhoehl, K. 1667
Lingenhöhl, K. 1493
Lingle, C. J. 843
Lin, H.-C. 935
Lin-Shiau, S.-J. 195
Lipartiti, M. 1281
Little, H. J. 587
Lizasoain, I. 1307
Llansola, M. 1883
Lobner, D. 1621
Lock, E. A. 375
Lockhart, B. 1335
Lodge, D. 1577
Lokensgard, J. 273
Lorenz, B. 109
Lorenzo, P. 1307
Lortet, S. 395
Löscher, W. 243
Löschmann, P.-A. 1683
Luiten, P. G. M. 1683
Luo, S.-Q. 991

Madhav, T. R. 1063
Mahon, S. 1699
Main, M. J. 1647
Malitschek, B. 1631
Malva, J. O. 1349
Manahan-Vaughan, D. 487
Mannaioni, G. 917
Manuel, N. A. 1723
Manzanares, J. 433
Marescaux, C. 1691
Maria Martínez, J. 671
Marsden, C. A. 533
Marshall, F. H. 1647
Martin, K. F. 1421
Masmejean, F. 395
Mason, G. 611
Massironi, A. 1075
Mathé, J. M. 121
Mathivet, P. 1691
Matsumoto, K. 955
Matsuoka, Y. 825
Matucci, R. 339
Mauborgne, A. 1317
McCarson, K. E. 1767
McCormick, D. J. 1027
McDonald, J. W. 1621
McGeer, P. L. 1017
McIntosh, J. M. 769
McNaughton, N. C. L. 19
McQuade, R. 299
Mehta, A. K. 253
Meksuriyen, D. 1381
Meldrum, B. S. 927
Meli, E. 1607
Mennerick, S. 267
Meoni, P. 625
Michel, J.-M. 793
Mickel, S. J. 1641, 1921
Middlemiss, D. N. 1409
Mienville, J.-M. 955
Mihalek, R. M. 253
Millan, M. J. 315, 415, 909
Miller, R. J. 1553
Miras-Portugal, M. 699
Miras-Portugal, M. T. 1009
Misra, A. 181
Missanelli, A. 917
Mitchell, R. 167
Mizuno, K. 707
Mody, I. 927
Mody, N. 1485
Mohler, H. 233
Molteni, R. 1075
Monn, J. A. 1431
Montoliu, C. 1883
Mora, F. 943
Mormède, P. 893
Moro, M. A. 1307
Moroni, F. 917, 1225, 1607
Morton, R. A. 349, 1723
Mosbacher, J. 1667
Moskowitz, M. A. 1043
Munari, C. 1789
Murakami, T. 707
Murray, T. K. 181

Nagamine, M. 1185
Nahorski, S. R. 1485
Nakanishi, S. 635

Nakashima, Y. M. 843
Nakazato, A. 1185
Natolino, F. 1281
Nguyen, H. Q. 1153
Nichols, D. E. 1055
Nickel, P. 141
Nicoletti, F. 199, 1477
Nicol, M. B. 49
Niebauer, M. 1343
Niesink, R. J. M. 1207
Nishimune, A. 635
Nomikos, G. G. 121, 1175
Nurse, S. 1733

O'Donnell, R. 611
Okada, M. 707
Okazaki, M. 1261
Okuyama, S. 1185
Olivera, S. 505
O'Neill, M. J. 199
Opitz, T. 209
Ornstein, P. L. 1519
O'Shea, E. 307

Pagano, A. 1657
Pallàs, M. 671
Palmer, M. J. 605
Pałucha, A. 597, 1831
Pang, Y.-P. 1027
Parry, K. 1675, 1691
Parsons, C. G. 85, 735, 1253
Patte, C. 725
Pauwels, P. J. 1035
Pei, G. 991
Pei, Q. 1063
Pellegrini-Giampietro, D. E. 1607
Pellicciari, R. 917, 1607
Pereverzev, A. 843
Perkel, D. J. 467
Perrault, G. 555, 965, 1389
Peruginelli, F. 1607
Peterson, P. K. 273
Phelan, R. 1797
Pifl, C. 157
Pilc, A. 597, 1831
Pin, J.-P. 793, 1543, 1631, 1657
Pinna, G. 955
Pisano, P. 395
Pizzi, M. 1477
Popik, P. 1831
Popoli, P. 129
Portoghese, P. S. 273
Potter, B. V. L. 679
Potter, P. E. 579
Pozza, M. F. 233
Prow, M. R. 1421

Quack, G. 85, 735
Quattrone, A. 339
Quick, M. W. 769
Quinlan, J. J. 253
Qureshi, I. A. 383

Racagni, G. 1075
Raiteri, L. 1273
Raiteri, M. 1273, 1789
Rama Rao, K. V. 383
Randall, A. D. 19
Rao, S. P. 1493
Rapoport, S. I. 1917
Rasmussen, K. 217, 1903
Ravindranath, V. 567
van Ree, J. M. 1207
Reggio, R. 129
Reid, M. E. 477
Reyes-Parada, M. 1055
Reymann, K. G. 209, 319, 487
Reynolds, T. 349
Richelson, E. 1027
Richter, J. T. 151
Rick, C. E. M. 253
Rigby, M. 611
Rimondini, R. 129
Riva, M. A. 1075
Rizkalla, G. 1811
R. Korpi, E. 1273
Robbe, D. 793
Robberecht, P. 167
Roberts, C. 1409
Roberts, D. C. S. 1797
Roberts, P. J. 477, 1511
Robichaud, A. 289
Rocher, C. 513
Rodger, I. W. 289
Rodríguez-Díaz, M. 1861
Rodríguez, J.-R. 1861
Rodriguez-Ithurralde, D. 505
Roques, B. P. 543, 999
Rosahl, T. W. 1
Rossetti, Z. L. 1361
Rostene, W. 555
Routledge, C. 1409
Rowan, M. J. 73, 1597
Rupniak, N. M. J. 611
Rüthrich, H. 1841

Sabelhaus, C. F. 209, 319
Sacaan, A. I. 1493
de Saint Jan, D. 785
Saitow, F. 1743
Salt, T. E. 1505
Samanin, R. 1165
Samir, A. 999
Samuel, D. 395
Sánchez-Blázquez, P. 1861
Sanchez-Prieto, J. 1477
Sanger, D. J. 555, 965, 1389
Santori, E. M. 1493
Santos, A. R. S. 835
Sarviharju, M. 1273
Satake, S. I. 1743
Savidge, J. R. 375
Schmid, G. 1273
Schnabel, R. 605, 1585
Schneider, T. 843
Schoemaker, H. 965
Schoepp, D. D. 1431, 1519
Schröder, U. H. 209, 319
Schulze-Osthoff, K. 1325
Schumann, G. 1325
Scorza, C. 1055
Seabrook, G. R. 1, 349
Selk, D. E. 1299
Sen, R. P. 1009
Seuwen, K. 449
Shahbazian, A. 1289
Sharp, T. 299, 1083
Shen, A.-Y. 979
Shen, W. 267
Shigemoto, R. 1553, 1631
Shinozaki, H. 1531
Shipley, M. T. 691
Shorte, S. L. 785
Siarey, R. J. 1917
Siehler, S. 449
Silva, A. P. 1349
Silva, S. 1165
Silveira, R. 1055
Simon, H. 543
Singer, E. A. 157
Sirinathsinghji, D. 611
Sirinathsinghji, D. J. S. 349
Sitte, H. H. 157
Skau, K. A. 691
Skolnick, P. 1811
Sloviter, R. S. 1707
Smith, D. W. 349
Snape, M. F. 181
Soares-da-Silva, P. 1349, 1371
Sobolevsky, A. I. 1235
Söderpalm, B. 1851
Sonesson, C. 331
Sorensen, S. M. 1299
Soto, F. 141
Spano, P. F. 1477
Spedding, M. 1335
Spielmanns, P. 85
Stensbol, T. B. 1811

Stewart, J. A. 1027
Stoehr, N. 1493
Strasser, U. 1621
Strub, D. 1641, 1921
Stühmer, W. 141
Sturgess, N. C. 375
Sudweeks, S. 1913
Sureda, F. X. 671
Svensson, A. I. 1851
Svensson, T. H. 121, 1175

Takeda, R. 1261
Takei, N. 283
Taki, K. 955
Talamini, L. 857
Tanaka, O. 283
Taniguchi, T. 825
Tan, S. 965
Tardif, S. 1035
Tascedda, F. 1075
Tasse, R. 361
Tattersall, F. D. 289
Tedroff, J. 331
Terland, O. 879
Thang To, C. 279
Thoumas, J. L. 725
Tomisawa, K. 1185
Toms, N. J. 477, 1511
Tonon, M. C. 725
Torstenson, R. 331
Trist, D. G. 625
Tseng, C.-J. 935
Turner, J. P. 1505
Tyler, B. M. 1027

Ugolini, A. 1569
Urwyler, S. 1493
Uzunova, V. 955
Uzunov, D. P. 955
Valdenaire, O. 441
van Buren-van Duinkerken, L. 1207
Vandergriff, J. 217
Vang, M. 817
Varming, T. 1875
Varney, M. A. 1493
Vaudry, H. 725
Veliçelebi, G. 1493
Vetter, P. 805
Viennois, G. 1631
Volonté, C. 1335
Vranesic, I. 1493
Vu, H. M. 467

Wada, K. 707
Wadenberg, M.-L. G. 151
Waeber, C. 1043
Walker, D. 49
Walker, D. G. 1017
Wan, F.-J. 935
Wang, H.-Y. 403
Watanabe, H. 955
Waters, N. 331
Watson, W. P. 587
Webb, J. K. 611
Wettstein, J. G. 1299
Wheeler, W. J. 1519
White, C. 19
Williams, J. L. 181
Wilson, R. 1647
Wise, A. 1647
Wlaź, P. 243
Wolstenholme, A. J. 679
Won, M. 1621
Wonnacott, S. 679
Wright, R. A. 1519
Wüllner, U. 1683
Wurch, T. 1035
Wu, S.-N. 979
Wyatt, A. 611

Xin, S.-M. 991
Xu, T.-L. 659

Yakel, J. L. 1913
Yamada, J. 1743
Yamada, K. 1805
Yoneshige, N. 1397
Yoshikawa, R. 1185
Young, K. A. 151
Yuan, C. S. 425
Yu, B. 1805
Yu, S.-P. 1621
Yu, X.-J. 1043

Zajac, J.-M. 1317
Zanotti, A. 1281
Zetterström, T. S. C. 1063
Zhang, D. 645
Zhao, J. 991
Zheng, H. 349
Zorumski, C. F. 267
Zorumski, E. C. 267
Zupanc, G. K. H. 449

Pergamon

Printed in Great Britain by Page Bros, Norwich